

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: 1651

Examiner: I. Marx

In re Application of:

RATLEDGE et al.

Application No. 10/030,700

Filed: January 14, 2002

For: CULTURE OF MICROORGANISMS

FOR THE SYNTHESIS OF A

POLYUNSATURATED FATTY ACID

## **RESPONSE TO OFFICE ACTION**

U.S. Patent and Trademark Office 220 20<sup>th</sup> Street S. Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Dear Sir:

In response to the Office Action dated December 29, 2004, please enter the following amendments and consider the following remarks.